

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022123\
 Data File : P0092646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 18:21
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:48:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
2)	SA Decachlor...	0.000	8.663	0	3475216	N.D.	2.982 #
Target Compounds							
7)	L1 AR-1016-5	0.000	5.215f	0	2131251	N.D.	60.081 #
14)	L3 AR-1232-4	0.000	5.047f	0	22658	N.D.	1.593 #
15)	L3 AR-1232-5	0.000	5.215f	0	2131251	N.D.	137.056 #
19)	L4 AR-1242-4	0.000	5.047f	0	22658	N.D.	0.786 #
20)	L4 AR-1242-5	6.535	5.554	5998570	935368	102.412	29.894 #
23)	L5 AR-1248-3	0.000	5.047f	0	22658	N.D.	0.538 #
24)	L5 AR-1248-4	6.474	5.215f	6132114	2131251	61.273	44.123 #
25)	L5 AR-1248-5	6.535	5.554	5998570	935368	59.258	22.411 #
26)	L6 AR-1254-1	6.474	5.554	6132114	935368	54.084	13.360 #
27)	L6 AR-1254-2	6.691	0.000	2440651	0	14.685	N.D. #
28)	L6 AR-1254-3	7.059	6.053	999679	67188	6.107	0.697 #
30)	L6 AR-1254-5	7.792	0.000	1030744	0	8.407	N.D. #
31)	L7 AR-1260-1	7.179f	0.000	1036367	0	8.493	N.D. #
32)	L7 AR-1260-2	7.497	6.385	2847837	317864	19.376	3.954 #
33)	L7 AR-1260-3	7.792	6.538	1030744	1648457	6.557	20.422 #
36)	L8 AR-1262-1	7.792	0.000	1030744	0	10.694	N.D. #
38)	L8 AR-1262-3	0.000	7.592	0	862480	N.D.	14.974 #
39)	L8 AR-1262-4	0.000	7.592	0	862480	N.D.	8.593 #
41)	L9 AR-1268-1	0.000	7.592	0	862480	N.D.	5.019 #
42)	L9 AR-1268-2	0.000	7.592	0	862480	N.D.	5.666 #

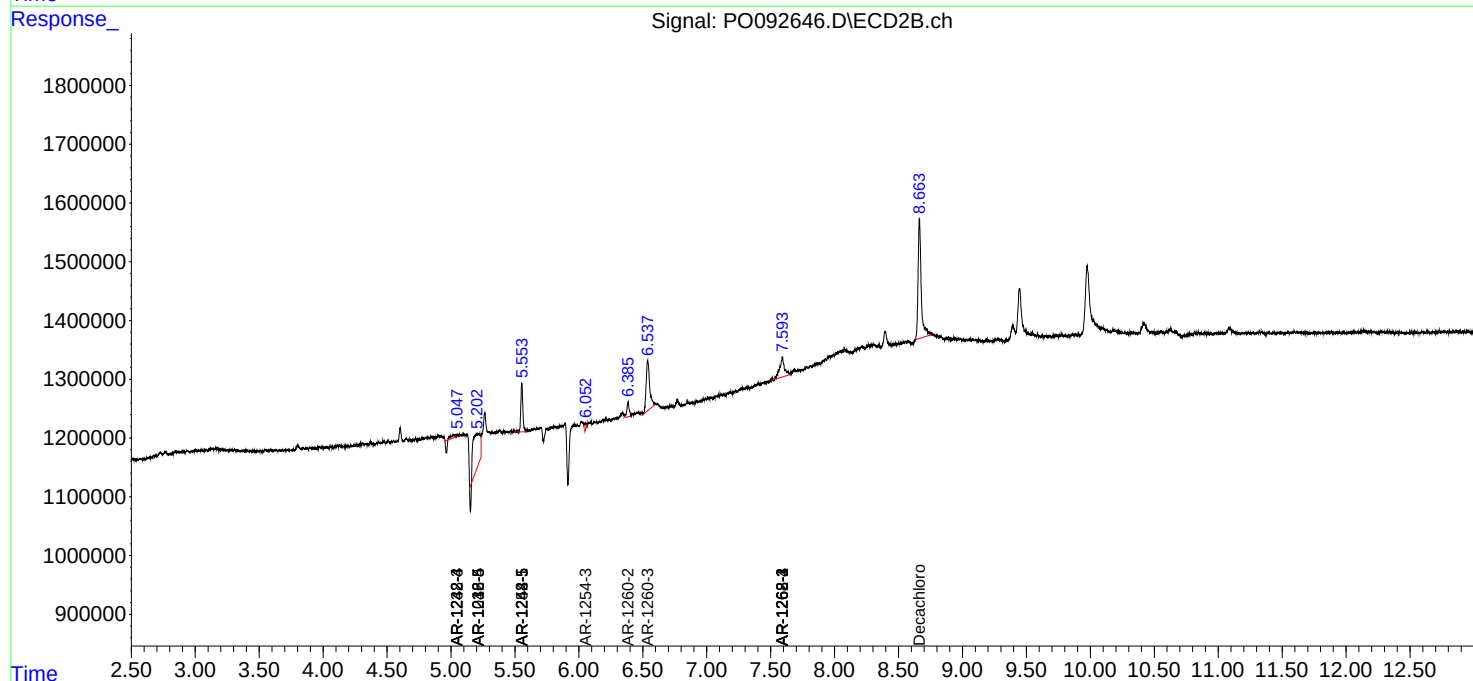
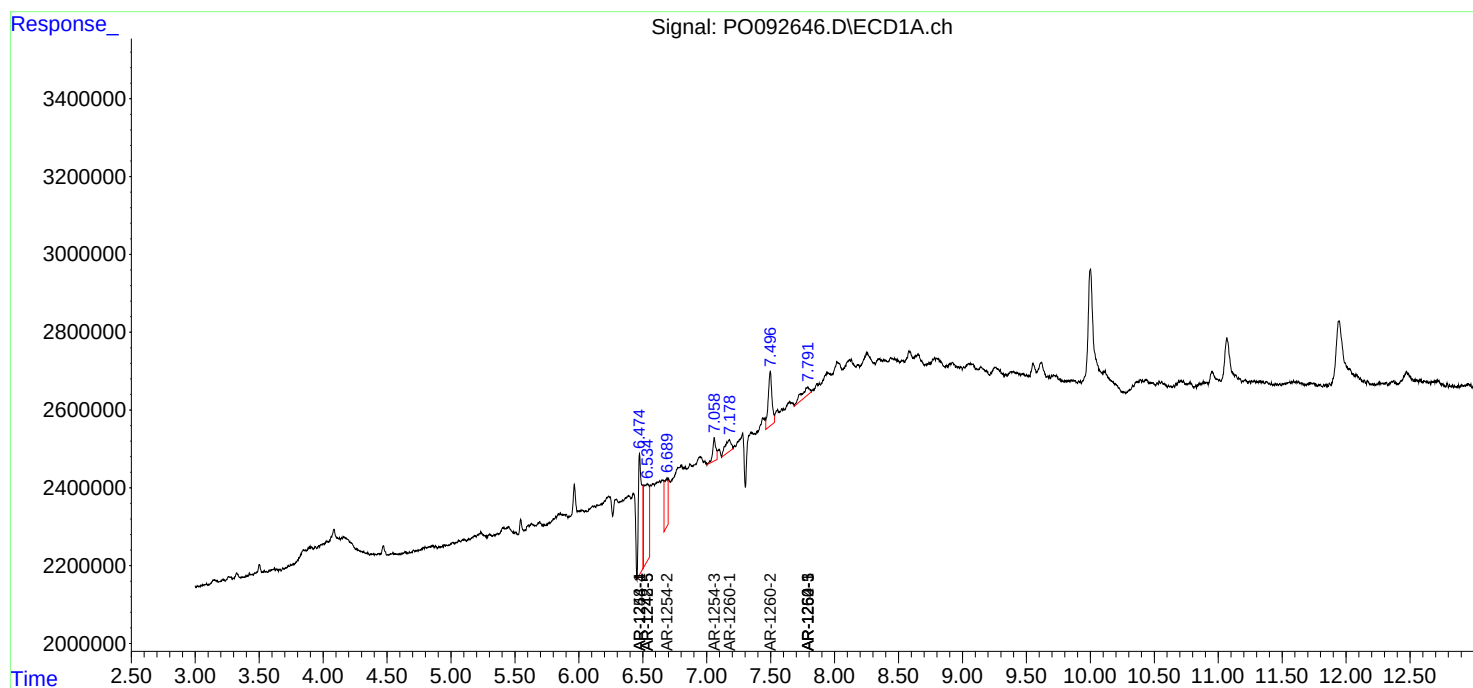
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

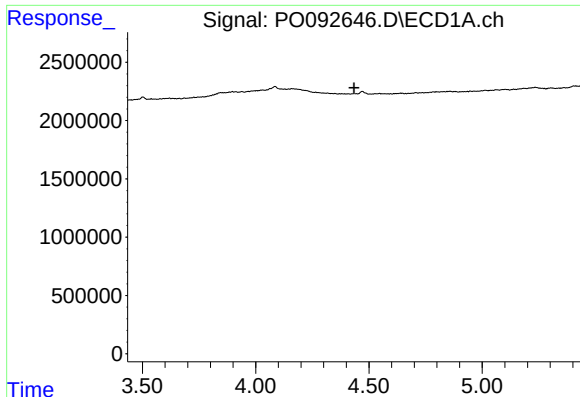
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022123\
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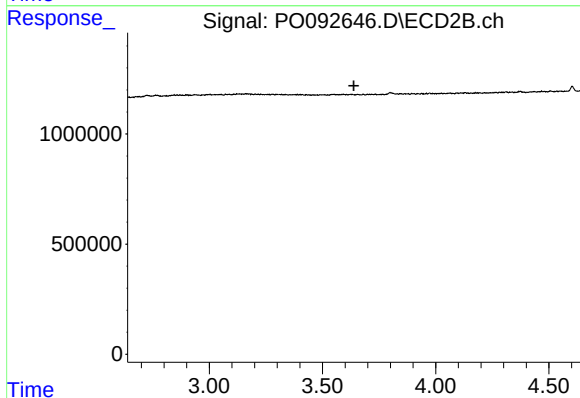




#1 Tetrachloro-m-xylene

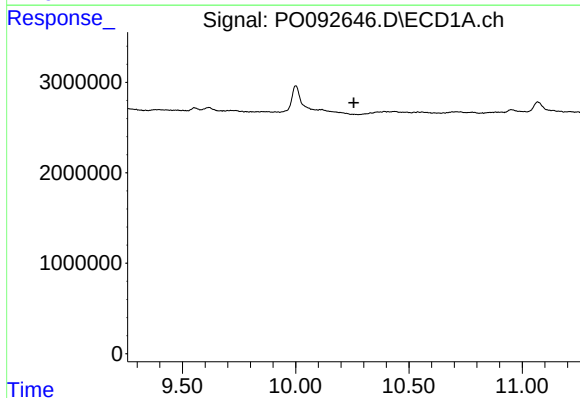
R.T.: 0.000 min
Exp R.T. : 4.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



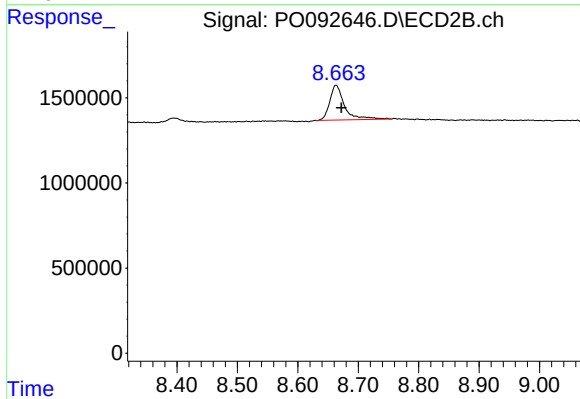
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.638 min
Response: 0
Conc: N.D.



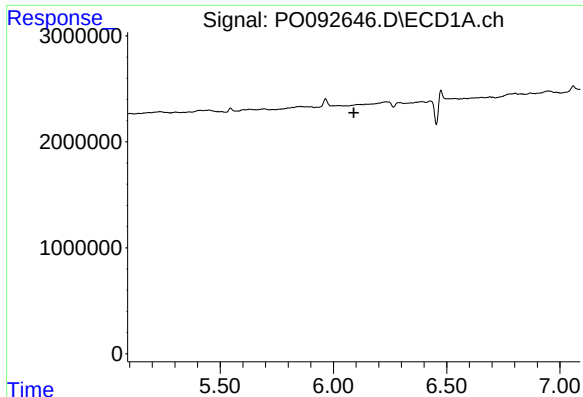
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.256 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

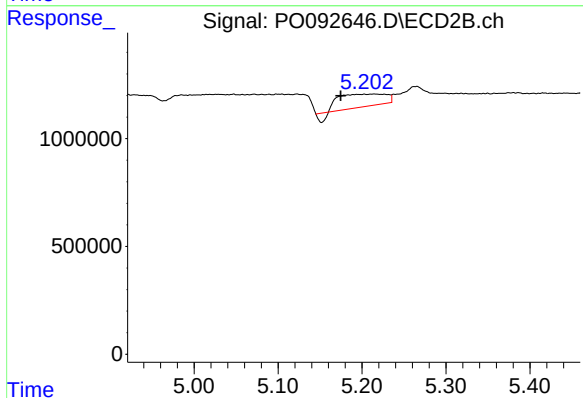
R.T.: 8.663 min
Delta R.T.: -0.009 min
Response: 3475216
Conc: 2.98 ng/ml



#7 AR-1016-5

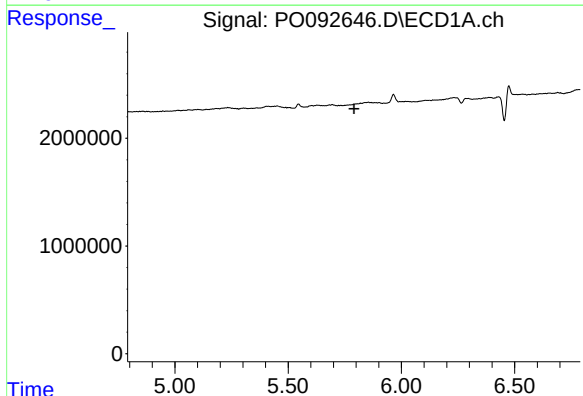
R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



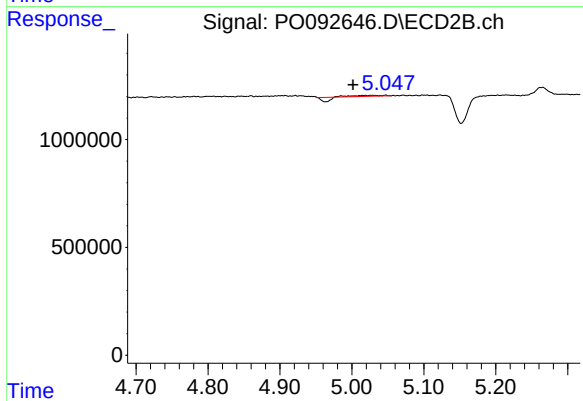
#7 AR-1016-5

R.T.: 5.215 min
Delta R.T.: 0.040 min
Response: 2131251
Conc: 60.08 ng/ml



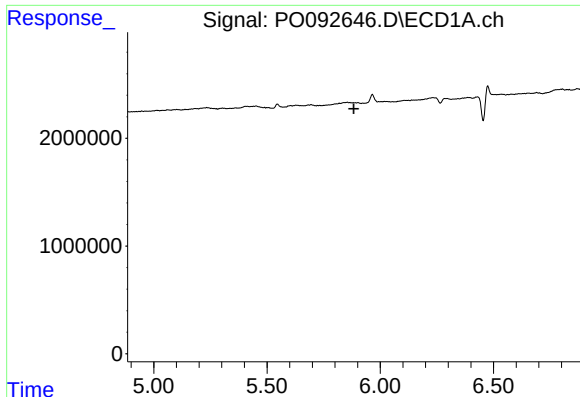
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.791 min
Response: 0
Conc: N.D.



#14 AR-1232-4

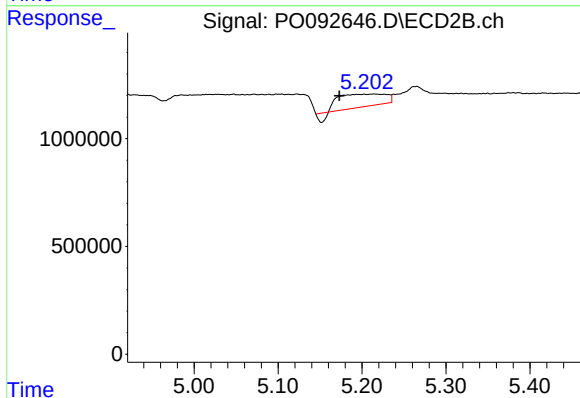
R.T.: 5.047 min
Delta R.T.: 0.045 min
Response: 22658
Conc: 1.59 ng/ml



#15 AR-1232-5

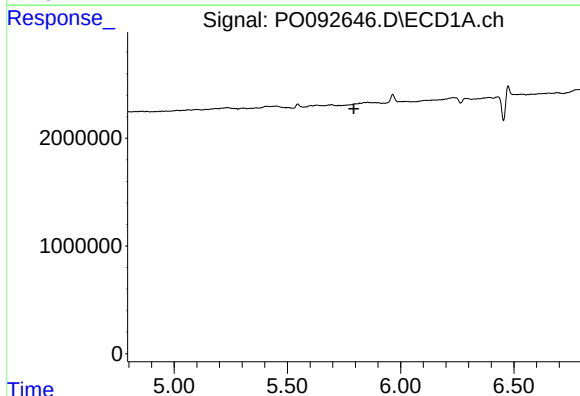
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



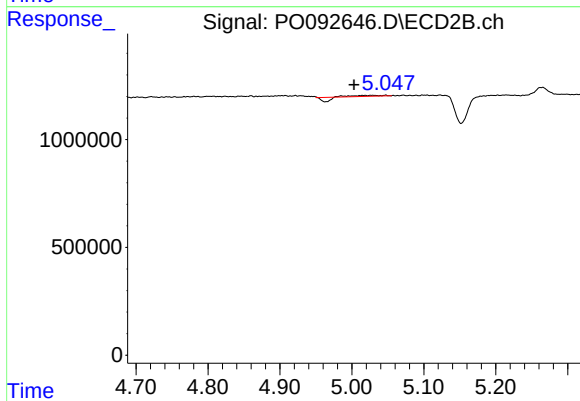
#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: 0.042 min
Response: 2131251
Conc: 137.06 ng/ml



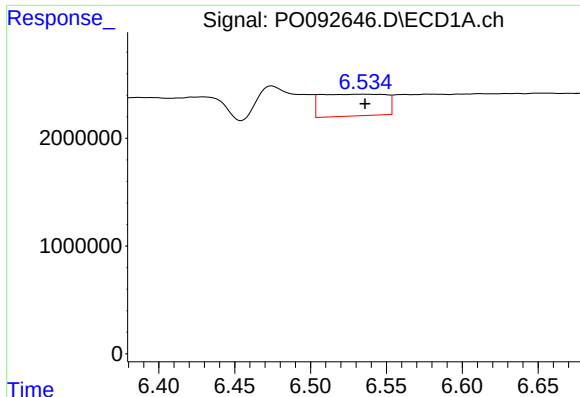
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.



#19 AR-1242-4

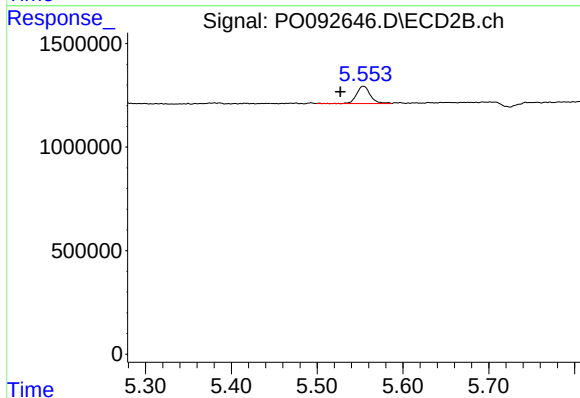
R.T.: 5.047 min
Delta R.T.: 0.044 min
Response: 22658
Conc: 0.79 ng/ml



#20 AR-1242-5

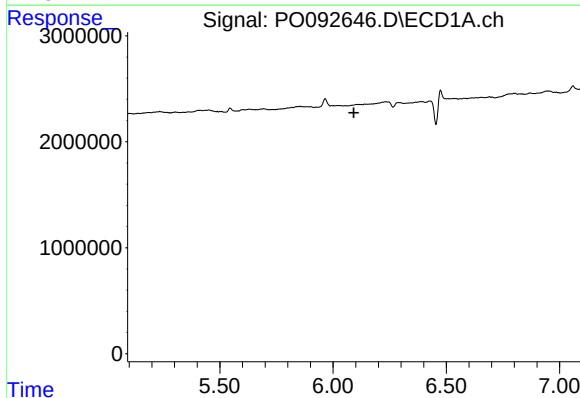
R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 5998570
Conc: 102.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



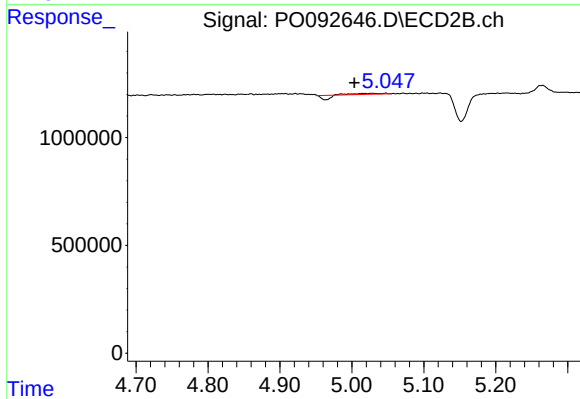
#20 AR-1242-5

R.T.: 5.554 min
Delta R.T.: 0.027 min
Response: 935368
Conc: 29.89 ng/ml



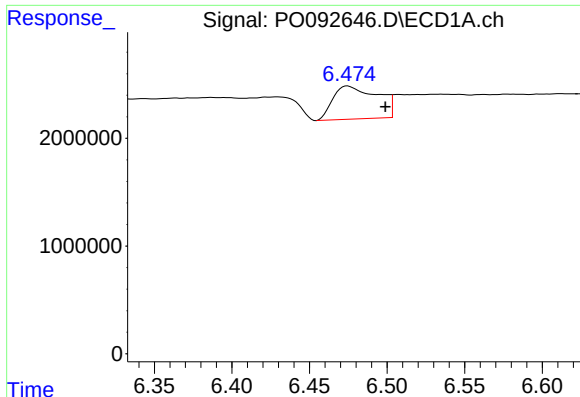
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#23 AR-1248-3

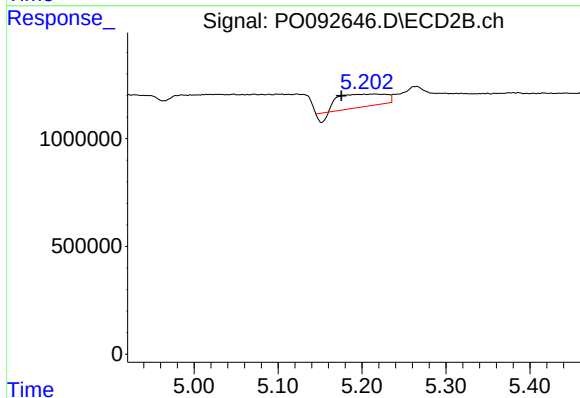
R.T.: 5.047 min
Delta R.T.: 0.043 min
Response: 22658
Conc: 0.54 ng/ml



#24 AR-1248-4

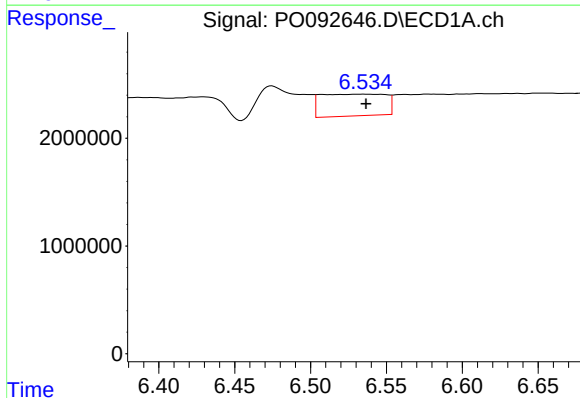
R.T.: 6.474 min
Delta R.T.: -0.024 min
Response: 6132114
Conc: 61.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



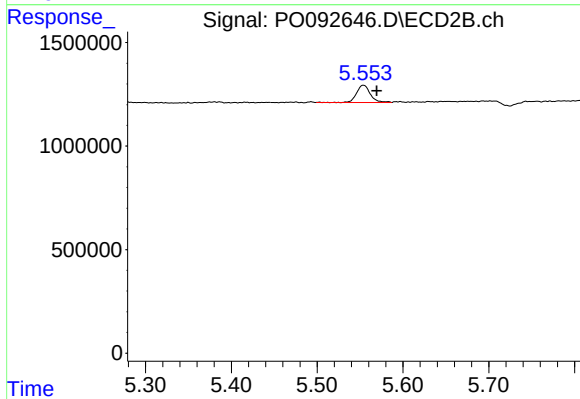
#24 AR-1248-4

R.T.: 5.215 min
Delta R.T.: 0.039 min
Response: 2131251
Conc: 44.12 ng/ml



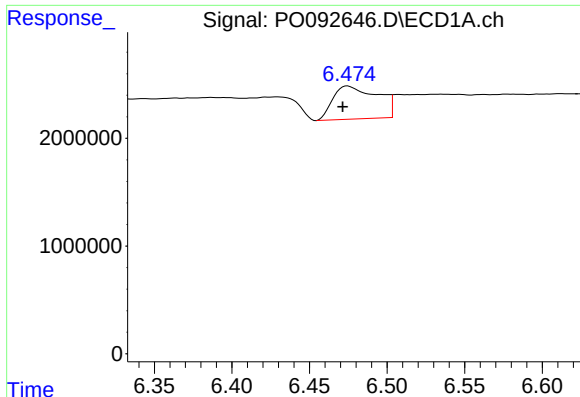
#25 AR-1248-5

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 5998570
Conc: 59.26 ng/ml



#25 AR-1248-5

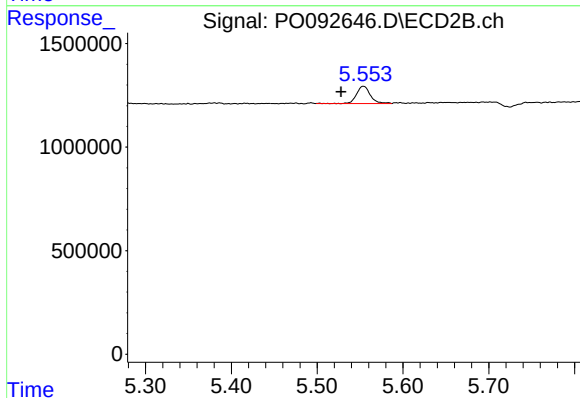
R.T.: 5.554 min
Delta R.T.: -0.016 min
Response: 935368
Conc: 22.41 ng/ml



#26 AR-1254-1

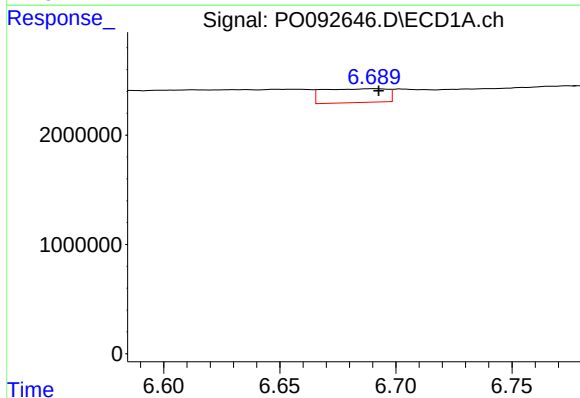
R.T.: 6.474 min
Delta R.T.: 0.003 min
Response: 6132114
Conc: 54.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



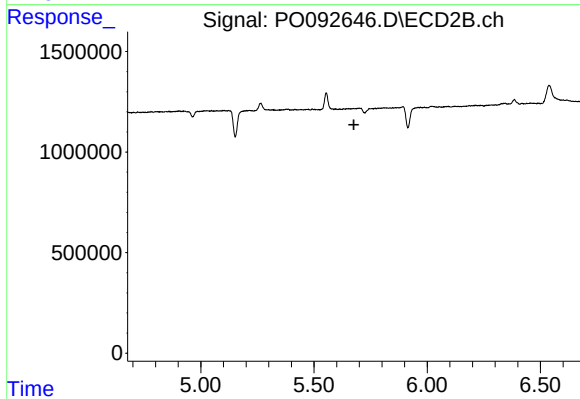
#26 AR-1254-1

R.T.: 5.554 min
Delta R.T.: 0.026 min
Response: 935368
Conc: 13.36 ng/ml



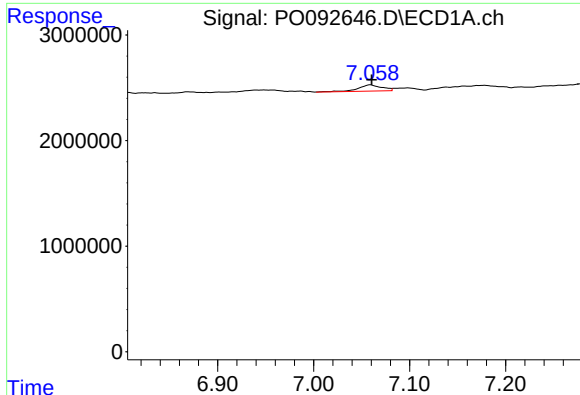
#27 AR-1254-2

R.T.: 6.691 min
Delta R.T.: -0.002 min
Response: 2440651
Conc: 14.68 ng/ml



#27 AR-1254-2

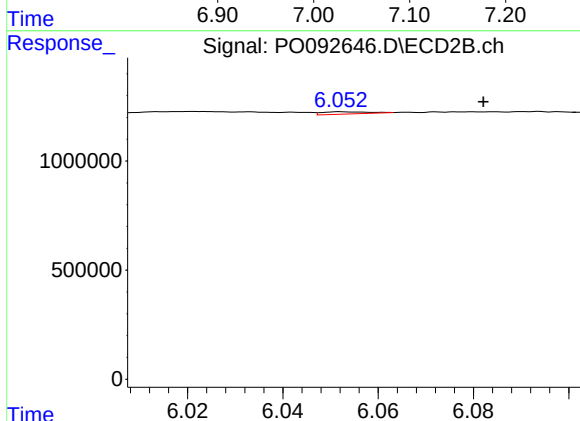
R.T.: 0.000 min
Exp R.T.: 5.676 min
Response: 0
Conc: N.D.



#28 AR-1254-3

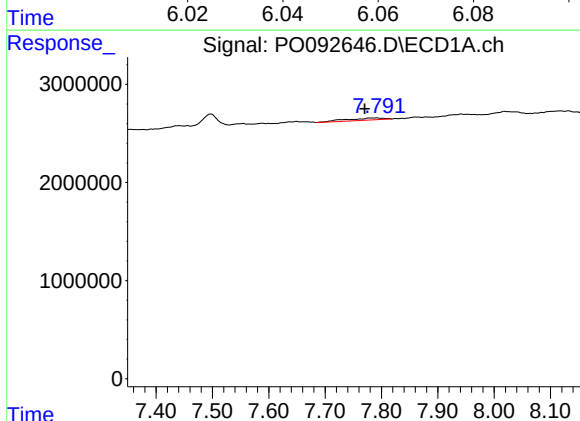
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 999679
Conc: 6.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



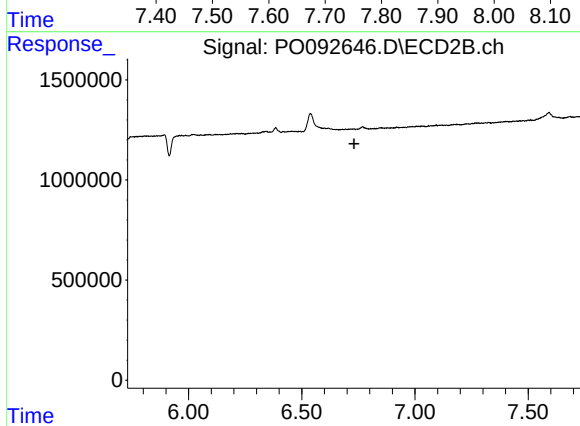
#28 AR-1254-3

R.T.: 6.053 min
Delta R.T.: -0.030 min
Response: 67188
Conc: 0.70 ng/ml



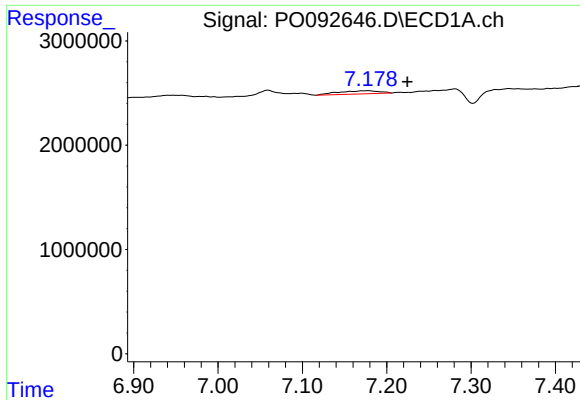
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: 0.022 min
Response: 1030744
Conc: 8.41 ng/ml



#30 AR-1254-5

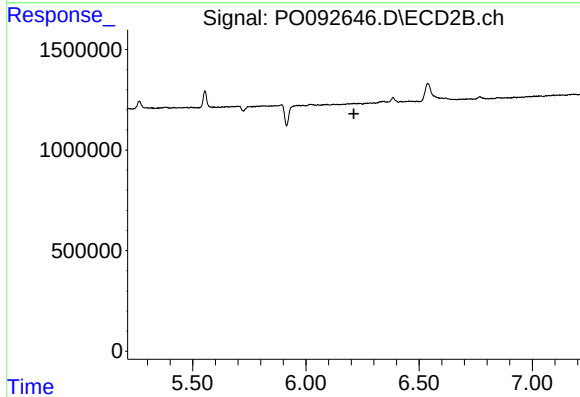
R.T.: 0.000 min
Exp R.T.: 6.731 min
Response: 0
Conc: N.D.



#31 AR-1260-1

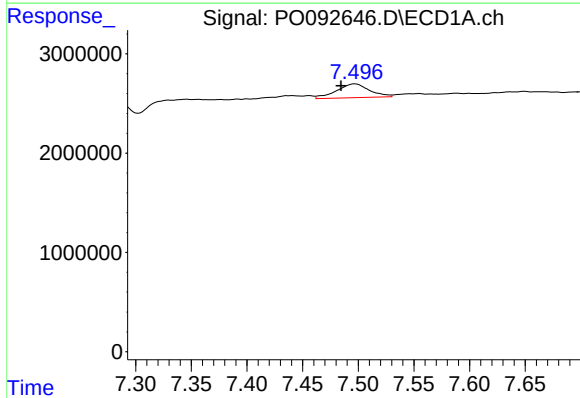
R.T.: 7.179 min
Delta R.T.: -0.046 min
Response: 1036367
Conc: 8.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



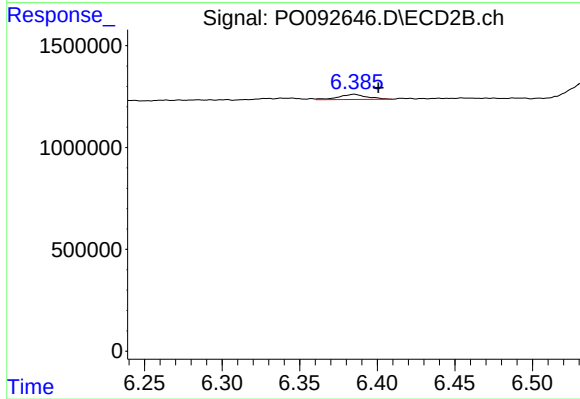
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



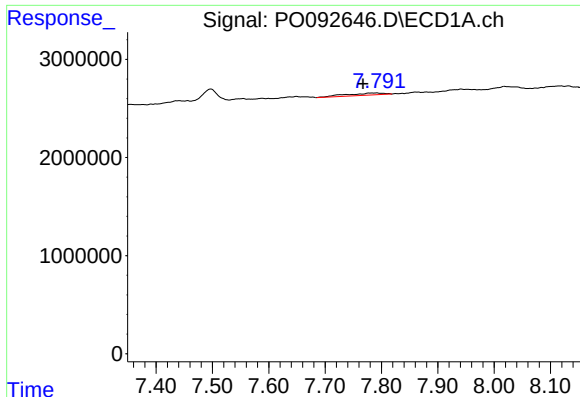
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: 0.013 min
Response: 2847837
Conc: 19.38 ng/ml



#32 AR-1260-2

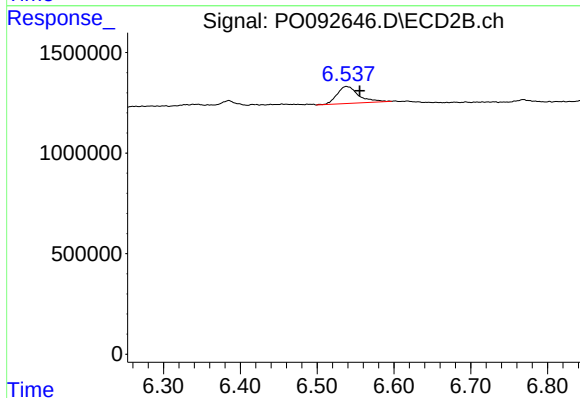
R.T.: 6.385 min
Delta R.T.: -0.016 min
Response: 317864
Conc: 3.95 ng/ml



#33 AR-1260-3

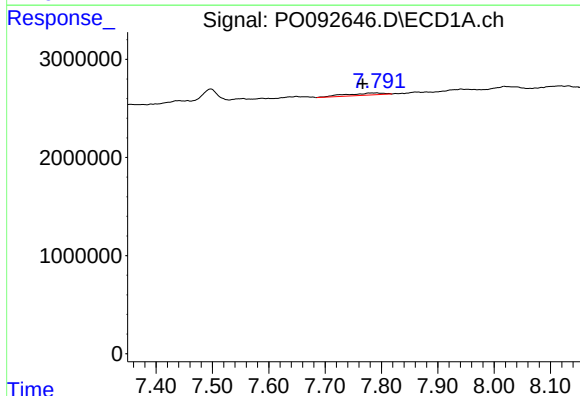
R.T.: 7.792 min
Delta R.T.: 0.025 min
Response: 1030744
Conc: 6.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



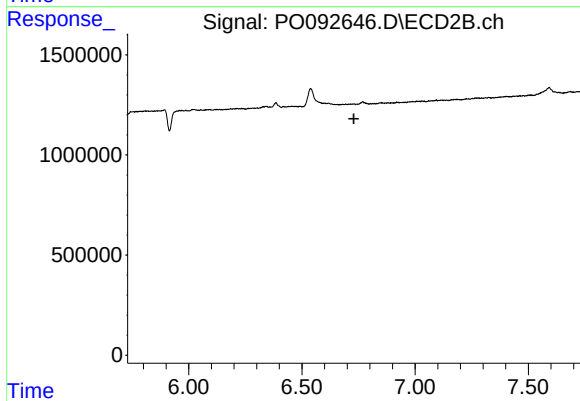
#33 AR-1260-3

R.T.: 6.538 min
Delta R.T.: -0.017 min
Response: 1648457
Conc: 20.42 ng/ml



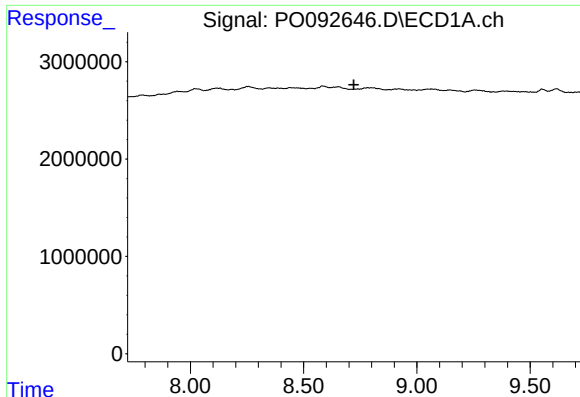
#36 AR-1262-1

R.T.: 7.792 min
Delta R.T.: 0.026 min
Response: 1030744
Conc: 10.69 ng/ml



#36 AR-1262-1

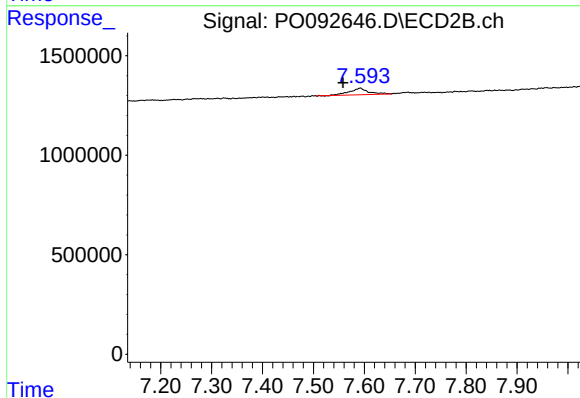
R.T.: 0.000 min
Exp R.T.: 6.729 min
Response: 0
Conc: N.D.



#38 AR-1262-3

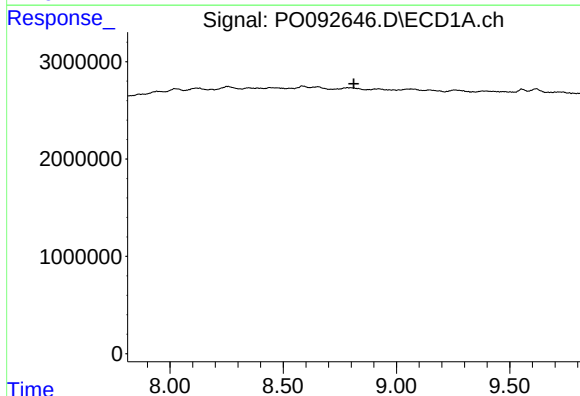
R.T.: 0.000 min
Exp R.T. : 8.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



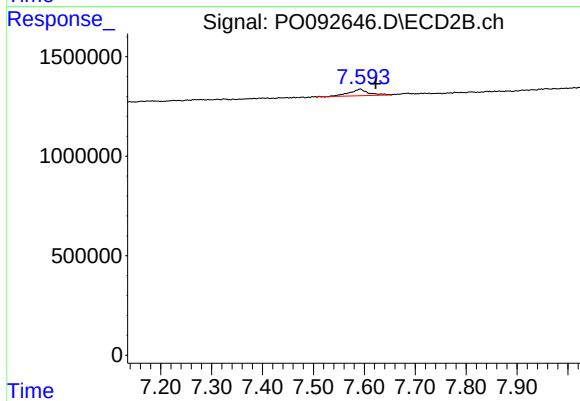
#38 AR-1262-3

R.T.: 7.592 min
Delta R.T.: 0.034 min
Response: 862480
Conc: 14.97 ng/ml



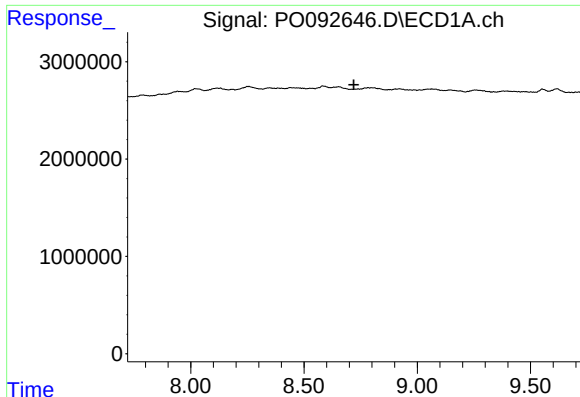
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.811 min
Response: 0
Conc: N.D.



#39 AR-1262-4

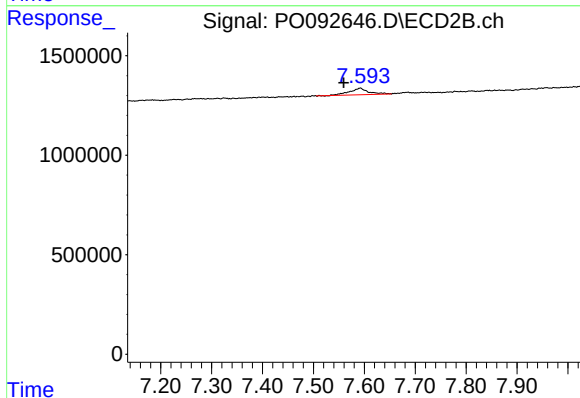
R.T.: 7.592 min
Delta R.T.: -0.030 min
Response: 862480
Conc: 8.59 ng/ml



#41 AR-1268-1

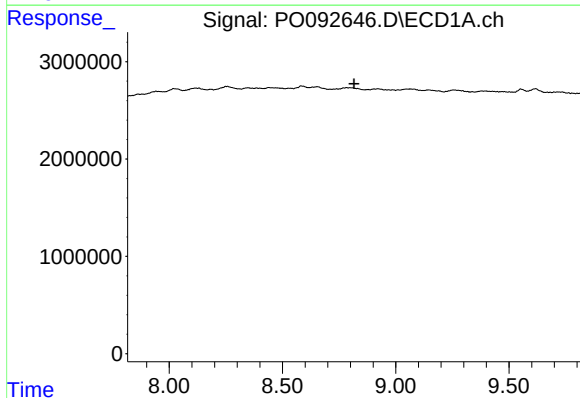
R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



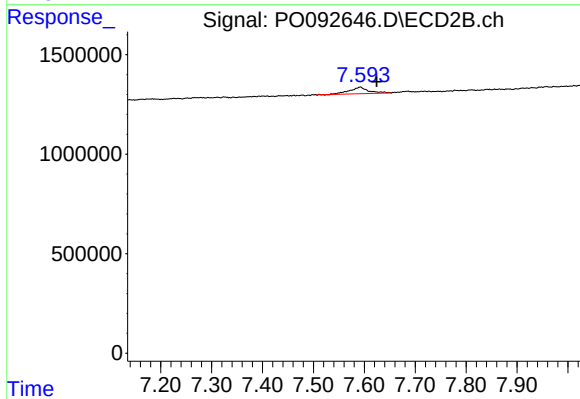
#41 AR-1268-1

R.T.: 7.592 min
Delta R.T.: 0.033 min
Response: 862480
Conc: 5.02 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.592 min
Delta R.T.: -0.032 min
Response: 862480
Conc: 5.67 ng/ml